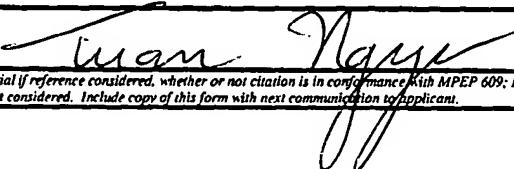


FORM PTO-1449 US DEPARTMENT OF COMMERCE PATENT AND TRADEMARK OFFICE		Attn. Docket No. 86260RLO Customer No. 01333	Serial No. To be assigned			
If AFTER the later date of the first Office Action or 3 months from filing, use only with Rule 97(E) Certificate or Fee		Applicant: Keith B. Kahan				
LIST OF ART CITED BY APPLICANT (Use several sheets if necessary)		Filing Date 18 July 2003	Group 2828			
U.S. PATENT DOCUMENTS						
Examiner Initial*	DOCUMENT NUMBER	DATE	NAME	CLASS	SUBCLASS	FILING DATE IF APPROPRIATE
TN	5,774,487	06-30-1998	Morgan			

FOREIGN PATENT DOCUMENTS						
Examiner Initial*	DOCUMENT NUMBER	DATE	COUNTRY	CLASS	SUBCLASS	TRANSLATION YES NO

OTHER ART (Including Author, Title, Date, Pertinent Pages, Etc.)	
TN	"Circular Buried Heterostructure (CBH) GaAlAs/GaAs Surface Emitting Lasers" by Susumu Kinoshita et al., IEEE Journal of Quantum Electronics, Vol. QE 23, No. 6, June 1987
	"Vertical-Cavity Surface Emitting Lasers: Moving From Research to Manufacturing", by Kent D. Choquette et al., Proceedings of the IEEE, Vol. 85, No. 11, November 1997
	"Vertical-Cavity Surface-Emitting Lasers" by Carl W. Wilmsen et al., Cambridge University Press, Cambridge, 2001.
	"2.5 Gbit/s 100m data transmission using graded-index polymer optical fibre and high-speed laser diode at 650nm wavelength" by T. Ishigure et al., Electron Letter 31, 467 (1995).
	"High Efficiency TEMoo Continuous-wave (Al,Ga)As epitaxial surface-emitting lasers and effect of half-wave periodic gain", by P. L. Gourley et al., Applied Physics Letter 54 (13) march 27, 1989.

EXAMINER		DATE CONSIDERED
<small>*EXAMINER: Initial if reference considered, whether or not citation is in conformance with MPEP 609; Draw line through citation if not in conformance and not considered. Include copy of this form with next communication to applicant.</small>		